



Atty Dkt. No.: 215191.06400

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
George R. BAILEY, et al.)
Application No.: 10/661,511) Group Art Unit: Unknown
Filed: September 15, 2003) Examiner: Unknown
For: SYSTEM AND METHOD FOR) Date: February 13, 2004
LOCATING AND DETERMINING)
DISCONTINUITIES AND ESTIMATING)
LOOP LOSS IN A COMMUNICATIONS)
MEDIUM USING FREQUENCY DOMAIN)
CORRELATION)

MAIL STOP MISSING PARTS
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO NOTICE TO FILE CORRECTED APPLICATION PAPERS

Sir:

In response to the Notice to File Corrected Application Papers issued January 14, 2004, Applicants submit herewith replacement drawings (15 sheets) as well as the required copy of the Notice.

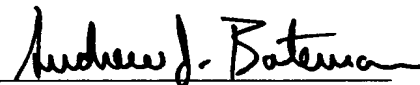
The replacement drawings are believed to overcome the deficiencies noted in the Notice.

Should there be any questions regarding the replacement drawings or the application in general, the USPTO is urged to contact the undersigned in our Washington, D.C. office at (202) 625-3547. All correspondence should continue to be directed to the address given below.

Respectfully submitted,

KATTEN MUCHIN ZAVIS ROSENMAN

Patent Administrator
KATTEN MUCHIN ZAVIS ROSENMAN
525 West Monroe Street
Suite 1600
Chicago, Illinois 60661-3693
Facsimile: (312) 902-1061


Gilberto M. Villacorta, Ph.D.
Registration No. 34,038
Andrew J. Bateman
Registration No. 45,573



PTO/SB/21 (08-00)

MODIFIED

**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Application Number	10/661,511
Filing Date	09/15/2003
First Named Inventor	George R. BAILEY
Group Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	215191.06400

Total Number of Pages in This Submission **17****ENCLOSURES (check all that apply)**

- ☐ Fee Transmittal Form
- ☐ Fee Attached
- ☐ Amendment / Reply
- ☐ After Final
- ☐ Affidavits/declaration(s)
- ☐ Extension of Time Request
- ☐ Express Abandonment Request
- ☐ Information Disclosure Statement
- ☐ Certified Copy of Priority Document(s)
- ☐ Response to Missing Parts/ Incomplete Application
- ☐ Response to Missing Parts under 37 CFR 1.52 or 1.53

- ☐ Assignment Papers (for an Application)
- ☐ Drawing(s)
- ☐ Licensing-related Papers
- ☐ Petition
- ☐ Petition to Convert to a Provisional Application
- ☐ Power of Attorney, Revocation Change of Correspondence Address
- ☐ Terminal Disclaimer
- ☐ Request for Refund
- ☐ CD, Number of CD(s) _____

- ☐ After Allowance Communication to Group
- ☐ Appeal Communication to Board of Appeals and Interferences
- ☐ Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
- ☐ Proprietary Information
- ☐ Status Letter
- ☒ Other Enclosure(s) (please identify below):

RESPONSE TO NOTICE TO FILE
CORRECTED APPLICATION
PAPERS with 15 Sheets of
Replacement Drawings and copy of
NOTICE

Remarks

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENTFirm
or
Individual nameGilberto M. Villacorta, Ph.D
Registration No. 34,038Andrew J. Bateman
Registration No. 45,573

Signature

Date

02/13/2004

CERTIFICATE OF MAILINGI hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date:

Typed or printed name

Signature

Date